S. Hinuma et al U.S.S.N. 09/716,147 Page 2 Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1-16. (Cancelled).

- 17. (Currently Amended) A screening method for a compound capable of changing the binding activity of a ligand polypeptide comprising the amino acid sequence of SEQ ID NO: 73, or its amide or ester, or a salt thereof, or a partial peptide of said ligand polypeptide, or its amide or ester, or a salt thereof, with a receptor protein comprising the amino acid sequence of SEQ ID NO:19, SEQ ID NO:20, SEQ ID NO:21, SEQ ID NO:22, or a salt thereof, or a partial peptide of said receptor protein, or a salt thereof, the method comprising making a comparison of said binding activity between:
- (i) at least one case where said ligand polypeptide, or its amide or ester, or a salt thereof, or a partial peptide of said ligand polypeptide, or its amide or ester, or a salt thereof is contacted with a said receptor protein or a salt thereof or a partial peptide of said receptor protein, or a salt thereof, and
- (ii) at least one case where said ligand polypeptide or its amide or ester, or a salt thereof, or a partial peptide of said ligand polypeptide, or its amide or ester, or a salt thereof together with a sample containing the compound to be tested is contacted with the receptor protein or a salt thereof or a partial peptide of said receptor protein or a salt thereof.

18-20. (Cancelled).

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protein, or a salt to see summer activity between:

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(i) at least